

## ABSTRACT OF THE DISCLOSURE

An apparatus and method of addressing data losses when When the power supply of to a digital recorder is unexpectedly interrupted during recording, such as when a power failure occurs or the power cord is accidentally unplugged, and the file management information needed to play back digital content is not completely written to a disc. When power is then turned on again, the The recovery process for correcting inconsistencies between the AV data and management information left on the disc is time-consuming. By recording the recovery data used for the data recovery process when power is turned on again after a power failure to disc during data recording, the management information can be recompiled based on the recovery data.  
Thus, data when power is turned on again, and inconsistencies between the AV data and management information can be corrected. The Additionally, AV data and recovery data in this case can be are written alternately to contiguous areas on disc.